# **FACSIMILE COVER SHEET**

Date:

October 31, 2003

To:

Examiner Li

Fax No:

703-746-7186

From:

Noel Kaman

Tel. No:

312-245-5319

Client No:

10466/121

No. of Pages

(inc. this page):

32

Confirmation Copy To Follow:

Yes 🗌 No 🔀

IF YOU HAVE ANY PROBLEMS RECEIVING THIS MESSAGE, PLEASE CALL 312-321-4200 AND ASK FOR: \_\_\_\_\_

BRINKS HOFER GILSON &LIONE

A Professional Corporation Intellectual Property Attorneys

NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, Illinois 60611-5599 Facsimila 312-321-4299 Telephone 312-321-4200

San Jose, CA Indianapolis, IN Ann Arbor, MI Arlington, VA

THIS MESSAGE IS INTENDED ONLY FOR THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED. IT MAY CONTAIN PRIVILEGED, CONFIDENTIAL, ATTORNEY WORK PRODUCT, OR TRADE SECRET INFORMATION WHICH IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAWS. IF YOU ARE NOT THE INTENDED RECIPIENT, OR AN EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RESPONSIBLE FOR DELIVERING THE MESSAGE IN FROM, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE (AND ALL COPIES) TO US BY MAIL AT THE ABOVE ADDRESS. WE WILL REIMBURSE YOU FOR POSTAGE.

## **COVER MESSAGE:**

Dear Examiner Li:

Please find attached a First Supplemental IDS, per our discussions yesterday. I apologize for the delay in getting this to you.

Best Regards,

Noel

|                          | TRANSMITTAL LETTE  |                                |  | ETTER                                    | ER C        |  |              |           | Case No. 10466/121 Group Art Unit 1646 |                      |  |
|--------------------------|--|--------------------------------|--|--|-------------|--|--------------|-----------|--|----------------------|--|
| Serial No.<br>09/944,457 |  |                                | 1  |  |             | Examiner<br>Ruixlang Li                      |              |           |  |                      |  |
| Invento                  |  |                                |  |  |             |  |              |           |  |                      |  |
| Baker et                 | Invention  | <del>-</del>                   | <del></del>  | ······································   |             |  |              |           |  |                      |  |
| Secrete                  | d and Transmem   | brane Polys                    | peptides and Nuc   | leic Acids Encod                         | ding        | the Same                                     |              |           |  |                      |  |
|                          |  |                                | TO THE C   | OMMISSIONER                              | l FOI       | R PATENTS                                    |              |           |  |                      |  |
| Acid Se                  | Transmitted he<br>quences,17 page  | rewith is                      | ST Amino Acid S  | ntal Information<br>equences, 6 per      | Dis<br>ges. | sclosure Staten                              | nent; PT     | 0 1449    | Form, BLAS                             | T Nucleic            |  |
|                          | Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted. |                                |  |  |             |  |              |           |  |                      |  |
|                          | Applicant claims small entity status. See 37 CFR1.27.  |                                |  |  |             |  |              |           |  |                      |  |
|                          | Petition for amonth extension of time.   |                                |  |  |             |  |              |           |  |                      |  |
|                          | No additional fo   | No additional fee is required. |  |  |             |  |              |           |  |                      |  |
|                          | The fee has be   | en calculat                    | ed as shown belo   | w:                                       |             |  |              |           |  |                      |  |
|                          |  |                                |  |  |             | Small  | Eatin.       |           |  | Than                 |  |
|                          | Claims<br>Remaining<br>After<br>Amendment  |                                | Highest No.<br>Previously<br>Pald For                      | Present<br>Extra                         |             | Rate   | Add'l<br>Fee | or        | Rate                                   | Add'I<br>Fee         |  |
| Total                    |  | Minus                          |  |  |             | x 69 =                                       |              |           | x \$18=                                |                      |  |
| Indep.                   |  | Minus                          | <u></u>  |  |             | x 42 =                                       |              |           | x \$84=                                |                      |  |
| First Pre                | sentation of Muh   | tiple Dep. C                   | laim   |  |             | +\$140=                                      |              |           | + \$280=                               |                      |  |
|                          |  |                                |  |  | _           | Total<br>add'i fee                           | •            |           | Total<br>add'i fee                     | \$                   |  |
| $\boxtimes$              | Please charge duplicate copy   |                                | count No. 23-19<br>at is enclosed.                         | 925 (BRINKS H                            | OFE         | R GILSON & L                                 | .IONE) in    | the am    | ount of \$180                          | 0.00. A              |  |
|                          | A check in the   | emount of                      | to cover   | the filing fee is                        | enc         | olosed.                                      |              |           |  |                      |  |
| $\boxtimes$              | 1.16 and any p   | atent appli                    | by authorized to<br>cation processing<br>sit Account No. 2 | fees under 37                            | <b>CFR</b>  | § 1.17 associ                                | ated with    | h this co | mmunication                            | 7 CFR §<br>or credit |  |
| $\boxtimes$              | I hereby petitio   | n under 37<br>Pårge any e      | 7 CFR § 1.136(a<br>ssociated fees w                        | ) for any exten                          | sion        | of time requir                               | red to en    | sure tha  | it this paper i                        | is timely<br>1925. A |  |
|                          |  |                                |  | Respectful                               | lly su      | ubmitted,                                    |              |           |  |                      |  |
|                          |  |                                |  | C. Noel Ka<br>Registratio<br>Attorney fo | n No        | 5. 51,857                                    | an           | 2         | <del></del>                            |                      |  |
| P.O. <b>B</b> OX         | HOFER GILSON 8<br>K 10395<br>O, ILLINOIS 6061<br>11-4200   |                                |  | , ttoomay                                |             | <b>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</b> |              |           |  |                      |  |
| hereby<br>746-718        | certify that this (<br>6, on October 31  | correspond<br>2003.            | ence is faxed to   | the U.S. Patent                          | and         | l Trademark Of                               | ffice, Exa   | iminer Ll | at Fax Numb                            | per 703-             |  |
| Date: 3                  | 10ct 2003  | 5 Sig                          | nature: _C. \  | sel Kar                                  | <u>مر</u>   | an   |              | •         |  |                      |  |
| · 717 7714               | 1299 > at 10/31/03 6:  | JV:24 PM (E                    | asiern Standard I II                                       | nej                                      |             |  |              |           |  |                      |  |

#### Certificate of Facsimile Transmission

I hereby certify that this correspondence is being facsimile transmitted to Examiner Li at the United States Patent and Trademark Office, Facsimile Number 703-746-7186 on:

October 31, 2003

Date of Transmission C. Noel Kaman

Name of applicant, assignee or Registered Representative

C. Noce Harman

Noctober 203 Date of Signature

Our Case No.: 10466/121

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Baker et al.

Examiner: Ruixiang Li

Serial No.: 09/944,457

Group Art Unit No.: 1645

Filing Date: 08/30/2001

For:

Secreted and transmembrane

polypeptides and nucleic acids

encoding the same

### FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this First Supplemental Information Disclosure Statement be entered and the documents listed below and on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

# The references now cited are the following:

| No. | Date             | Name  |
|-----|------------------|---|
| B1  | 1 December 1998  | Baker, K.P. et al, GenBank Accession No. P_AAX80043 |
| B2  | 1 December 1999  | Baker, K.P. et al, GenBank Accession No. P_AAA49551 |
| В3  | 2001             | Yamada, S. et al, GenBank Accession No, NM_017680   |
| B4  | 15 February 2000 | Kawabata, A. et al, GenBank Accession No. AK000136  |
| BB1 | 1 December 1999  | Baker, K.P. et al, GenBank Accession No. P_AAB01311 |
| BB2 | 2001             | Lorenzo, et al., GenBank Accession No. AAK35161     |
| BB3 | 1 December 1998  | Baker, K.P. et al, GenBank Accession No. P_AAY17820 |

In accordance with 37 C.F.R. § 1.97(g),(h), this First Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This First Supplemental Information Disclosure Statement is being filed in accordance with 37 C.F.R. § 1.97(c). The Commissioner is hereby authorized to deduct \$180.00 for the fee set forth in 37 C.F.R. §§ 1.97(c) and 1.17(p) from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. Should any other fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct those fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Applicant(s) respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

C. Noel Kaman

Registration No. 51,857 Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, IL 60610 (312) 321-4200

| FORM PTO-1449   | SERIAL NO.      | 09/944,457   | CASE NO.<br>10466/121  |
|---|-----------------|--------------|------------------------|
| LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT | FILING DATE     | 08/30/2001   | GROUP ART UNIT<br>1645 |
| (use several sheets if necessary)   | APPLICANT(S): B | Baker et al. |                        |

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT<br>NUMBER<br>Number-Kind Code (If Known) | DATE | NAME | CLASS/<br>SUBCLASS | FILING<br>DATE |
|------------------|---|------|------|--------------------|----------------|
|                  |   |      |      |                    |                |
|                  |   |      |      |                    |                |

FOREIGN PATENT DOCUMENTS

| INITIAL | NUMBER Number-Kind Code (if known) | DATE | COUNTRY | SUBCLASS | YES OR NO |
|---------|------------------------------------|------|---------|----------|-----------|
|         |                                    |      |         |          |           |

| EXAMINER<br>INITIAL | (lı<br>sym | OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |  |  |
|---------------------|------------|--|--|--|--|--|--|
| RLi                 | B1         | Baker, K.P. et al, GenBank Accession No. P_AAX80043, 1 December 1998   |  |  |  |  |  |
|                     | B2         | Baker, K.P. et al, GenBank Accession No. P_AAA49551, 1 December 1999   |  |  |  |  |  |
| V                   | B3         | Yamada, S. et al, GenBank Accession No, NM_017680, 2001  |  |  |  |  |  |
| RL:                 | B4         | Kawabata, A. et al, GenBank Accession No. AK000136, 15 February 2000   |  |  |  |  |  |
| RLi                 | BB1        | Baker, K.P. et al, GenBank Accession No. P AAB01311, 1 December 1999   |  |  |  |  |  |
| _ RL;               | B82        | Lorenzo, et al., GenBank Accession No. AAK35161, 2001  |  |  |  |  |  |
| RL;                 | BB3        | Baker, K.P. et al, GenBank Accession No. P_AAY17820, 1 December 1998   |  |  |  |  |  |

| EXAMINER | Rustians | L | DATE CONSIDERED | 11/5/2003 | <br> |
|----------|----------|---|-----------------|-----------|------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Rev. Dec.-99

\Bhglmain3\common\cnk\10466- US SPIDI\121\IDS-1449.doc